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DESIGNATED/ELECTED OFFICE (DO/EO/US)		5640-102US//P28,642-A-USA
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		
	NATIONAL APPLICATION NO. PCT/US2003/037721 INTERNATIONAL FILING DATE Nov. 24, 2003	PRIORITY DATE Nov. 22, 2002
TITLE (OF INVENTION NOMOUS RESPONSE ENGINE	
APPLIC	CANT(S) FOR DO/EO/US	· · · · ·
Roy J.	Rosser and Sheldon B. Sturges	
Applica	nt herewith submits to the United States Designated/Elected Office (DO/E	O/US) the following items and other information:
_ ·. 1. ⊠	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.	
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.	
3. 🗆	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.	
4. 🛛	The US has been elected (Article 31).	
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))	
a.	is attached hereto (required only if not communicated by the International Bureau).	
b.	□ has been communicated by the International Bureau.	
C.	is not required, as the application was filed in the United States Receiving Office (RO/US).	
6. 🗆	An English language translation of the International Application as filed (35 U.S.C.	
a.	is attached hereto.	
b.	has been previously submitted under 35 U.S.C. 154(d)(4).	
7. ⊠ a.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau).	
b.	□ have been communicated by the International Bureau.	
c.	have not been made; however, the time limit for making such amendments has NOT expired.	
d.		
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).	
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	
10. 🗆	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).	
lte	ms 11 to 20 below concern document(s) or information	.4
11. 🛚	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
12. 🗌	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.	
13. 🗆	A preliminary amendment.	
14. 🛚	An application Data Sheet under 37 CFR 1.76.	
15. 🗆	A substitute specification.	
16. 🖾	A power of attorney and/or change of address letter.	
17. 🛘	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.	
18. 🗆	A second copy of the published International Application under 35 U.S.C. 154(d)(4).	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

20. 🛛

Other items or information:

Express Mail Certificate; Acknowledgement Post

Card' PCT International Search Report

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JC06 Rec'd PCT/PTO 23 MAY 2005

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number U.S. ARPHICATION NO. Aif Incomp. See 37 CFR INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/US2003/037721 5640-102US//P28,642-A-USA The following fees are submitted: CALCULATIONS PTO USE ONLY \$300 \$300.00 If International preliminary examination report prepared by USPTO and all claims \$100 satisfy provisions of PCT Article 33(1)-(4)..... \$200.00 Search fee International Search Report prepared and provided to the Office \$400 \$100.00 TOTAL OF 21, 22 and 23 = \$600.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Extra Sheets** RATE **Total Sheets** Number of each additional 50 or fraction thereof (round up to a whole 27 /50 = - 100 = \$250.00 X \$0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). **NUMBER FILED NUMBER EXTRA RATE** CLAIMS Total claims 20 0 -20 =х \$50.00 \$0.00 Independent claims 2 - 3 = х \$200.00 \$0.00 Multiple Dependent Claims (if applicable) \$360.00 \$ \$600.00 TOTAL OF ABOVE CALCULATIONS Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$ \$300.00 reduced by 1/2. \$300.00 **SUBTOTAL** \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). \$ \$ \$300.00 **TOTAL NATIONAL FEE** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per \$ \$300.00 **TOTAL FEES ENCLOSED =** Amount to be \$ refunded: Amount to be \$ charged: a. A check in the amount of to cover the above fees is enclosed. b. Please charge my Deposit Account in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed. c. 🔀 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment 23-3040 . A duplicate copy of this sheet is enclosed. to Deposit Account d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Roy J. Rosser, Ph.D.; Reg. No. 53,533 Synnestvedt Lechner & Woodbridge LLP P.O. Box 592 Princeton, NJ 08542 609-924-3773 phone Roy J. Rosser 609-924-1811 fax NAME 53,533 REGISTRATION NUMBER



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"EXPRESS MAIL CERTIFICATE"

"Express Mail" Mailing Label Number: EV 655 186 500 US

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Date of Deposit: 5/23/05

Title: "Autonomous Response Engine"

Inventor: Roy J. Rosser and Sheldon Sturges

Type of Documents:

- 1. Application Data Sheet 3 pages
- 2. Transmittal Letter to Designate Office 2 pages
- 3. USPTO Form 2038 \$300.00 1 page
- 4. Specification, Claims and Abstract 22 pages
- 5. 5 sheets of drawings
- 6. Executed Declaration and Power of Attorney 3 pages
- 7. PCT Notification of International Search Report 1 page
- 8. PCT International Search Report -3 pages
- 9. Information Disclosure Statement 1 page
- 10. This Express Mail Certificate 1 page
- 11. Acknowledgement Post Card

I hereby certify that the enclosed documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Patent and Trademark Office, Box 1450, Alexandria, VA 22313-1450; Mail Stop Patents.

Roy J. Rosser, Ph.D.; Reg. No. 53,533 (Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper of fee)